

INTERNATIONAL SEARCH REPORT

Rec'd PCT/PTO 31 MAR 2005
 International Application No.
 PCT/IB 03/03953

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G09F11/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 G09F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 589 672 A (HAOLLOMAN CHARLES J) 29 June 1971 (1971-06-29) column 4, line 10 -column 6, line 13; figure 2	1-3
X	EP 0 709 819 A (MILLER PAUL) 1 May 1996 (1996-05-01) column 2, line 14 -column 5, line 2	1,5,7,8, 11,15,17
A	FR 2 713 812 A (MATRA DEFENSE) 16 June 1995 (1995-06-16)	
A	DE 197 14 301 A (GRIBOV IOURII) 2 June 1999 (1999-06-02)	

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

18 November 2003

Date of mailing of the international search report

28/11/2003

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Information on patent family members

International Application No
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 3589672	A	29-06-1971	NONE	
EP 0709819	A	01-05-1996	US 5623275 A AT 213863 T CA 2161761 A1 DE 69525588 D1 DE 69525588 T2 DK 709819 T3 EP 0709819 A1 ES 2169111 T3 PT 709819 T	22-04-1997 15-03-2002 01-05-1996 04-04-2002 10-10-2002 22-04-2002 01-05-1996 01-07-2002 28-06-2002
FR 2713812	A	16-06-1995	FR 2713812 A1	16-06-1995
DE 19714301	A	02-06-1999	DE 19714301 A1	02-06-1999